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				Application Number	10/520220-Conf. #2729
				Filing Date	January 3, 2005
				First Named Inventor	R. Rogers YOCUM
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	BGI-154US2

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Teller, Joel H. et al., "Ketopantoate Hydroxymethyltransferase, I. Purification and Role in Pantothenate Biosynthesis," <i>The Journal of Biological Chemistry</i> , Vol. 251(12):3780-3785 (June 1976)	
	C2	Powers, Sue et al., "Ketopantoate Hydroxymethyltransferase, II. Physical, Catalytic, and Regulatory Properties," <i>The Journal of Biological Chemistry</i> , Vol. 251(12):3786-3793 (June 1976)	
	C3	Genschel, Ulrich et al., "The final step of pantothenate biosynthesis in higher plants: cloning and characterization of pantothenate synthetase from <i>Lotus japonicus</i> and <i>Oryza sativum</i> (rice)," <i>Biochem. J.</i> , Vol. 341:669-678 (1999)	
	C4	Sahm, Hermann et al., "D-Pantothenate Synthesis in <i>Corynebacterium glutamicum</i> and Use of panBC and Genes Encoding L-Valine Synthesis for D-Pantothenate Overproduction," <i>Applied and Environmental Microbiology</i> , Vol. 65(5):1973-1979 (1999)	
	C5	Holmes, William B. et al., "Cloning and Characterization of Methenyltetrahydrofolate Synthetase from <i>Saccharomyces cerevisiae</i> ," <i>The Journal of Biological Chemistry</i> , Vol. 277(23):20205-20213 (2002)	
	C6	Song, Woo-Joo et al., "Kinetics and Regulation of Pantothenate Kinase from <i>Escherichia coli</i> ," <i>The Journal of Biological Chemistry</i> , Vol. 269(43):27051-27058 (1994)	
	C7	Dusch, Nicole et al., "Expression of the <i>Corynebacterium glutamicum</i> panD Gene Encoding L-Aspartate- α -Decarboxylase Leads to Pantothenate Overproduction in <i>Escherichia coli</i> ," <i>Applied and Environmental Microbiology</i> , Vol. 65(4):1530-1539 (1999)	
	C8	Ottenhof, Harald H. et al., "Organisation of the pantothenate (vitamin B ₅) biosynthesis pathway in higher plants," <i>The Plant Journal</i> , Vol. 37:61-72 (2003)	

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